Agreements – https://maps.lakecountyil.gov/agreements/

Type a **street intersection**, **address or tax parcel ID** (PIN) in the search box THEN HIT ENTER. A pop-up appears at the location of the feature.

- The **Lake County Composite Locator** is the most accurate
- Enter addresses like this – **18 County** – leaving off the street type, city and zip code
- Enter PIN without dashes like this – 0821410003
- Enter street intersection like this – almond & 120 – using just the highway number

The **Home Button** widget zooms the map to the initial map extent.

Clicking **Find my location** zooms the map to your current location.

The Extent Navigate widget allows you to navigate the map to its previous or next extent.

The **Legend** widget displays labels and symbols for layers in the map.

The **Add Data** widget enables users to search for layers through ArcGIS Online or enter URLs to add data on the map. Zipped shapefiles are supported as well. Layers are temporarily added to the map and cannot be saved in the map.

The **Layer List** widget provides a list of operational layers and their symbols and allows you to turn individual layers on and off. Each layer in the list has a check box that allows you to easily control its visibility. Layers having expansion arrows indicate that they contain sublayers or subtypes.

- All layers are turned on by default. Reports will only appear for those layers that are tuned on when clicking the map
- Use the dropdown arrow on the far right of the layer to
    - Zoom to layer
    - Set transparency of layer
    - Move the layer up or down in the list
    - Enable/Disable pop-up

The **Bookmark** widget stores a collection of map view extents (that is, spatial bookmarks) displayed in the app. Zoom to your desired location and click the + icon next to the text box to create a bookmark.

The **Draw** widget allows you to create graphics that display on the map. It optionally adds line distance or polygon area to the feature as text.

The **Measurement** widget allows the user to measure the area of a polygon, length of a line, or find the coordinates of a point.

The **Buffer** widget allows you to locate an incident on the map and analyze information from different feature layers within a specified distance of the incident.

- See instructions below

The **Print** widget allows you to create custom or predefined PDF maps.
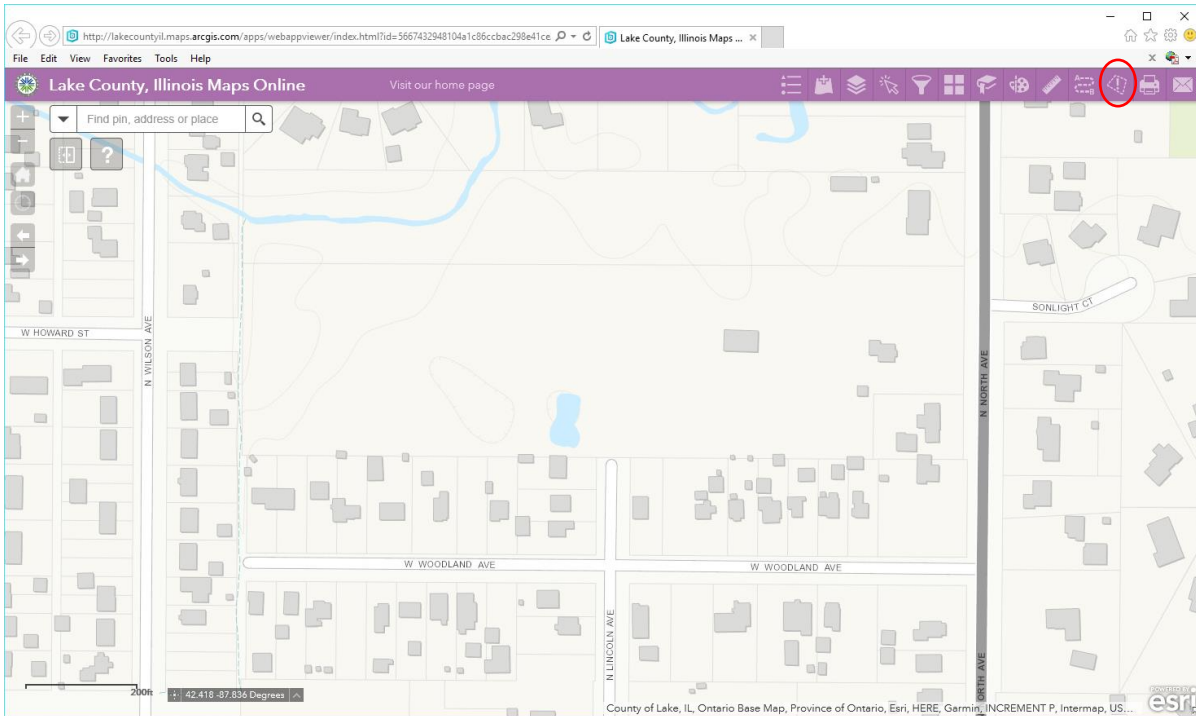
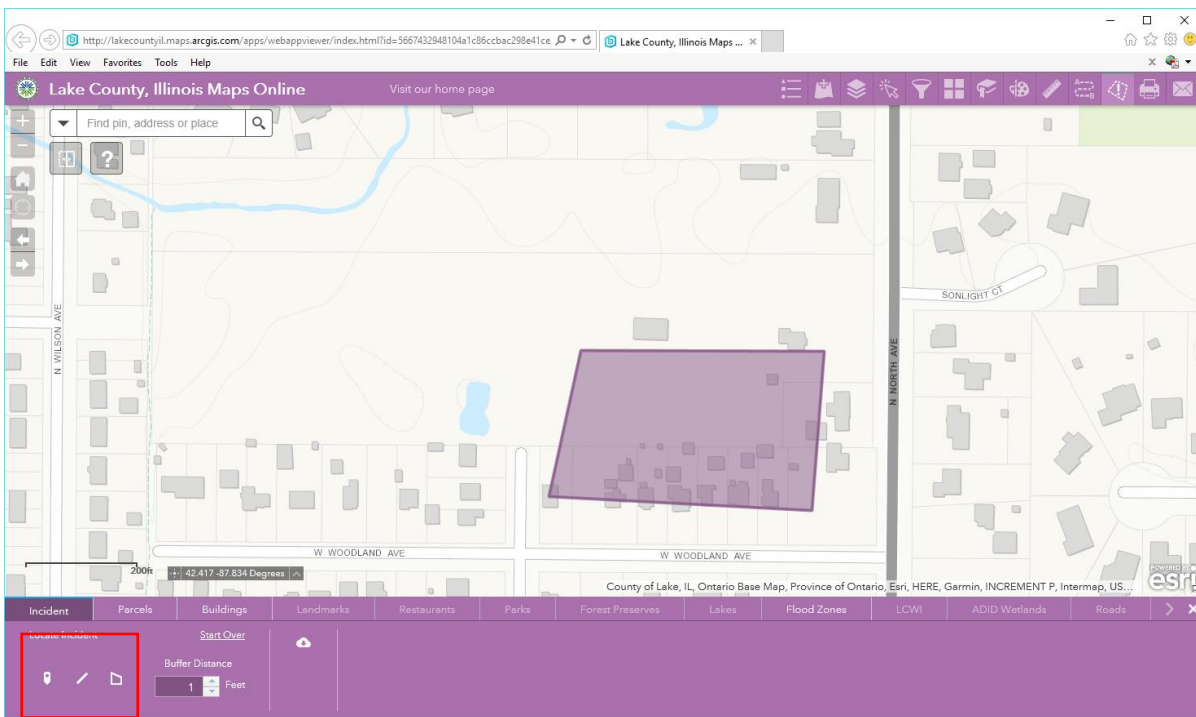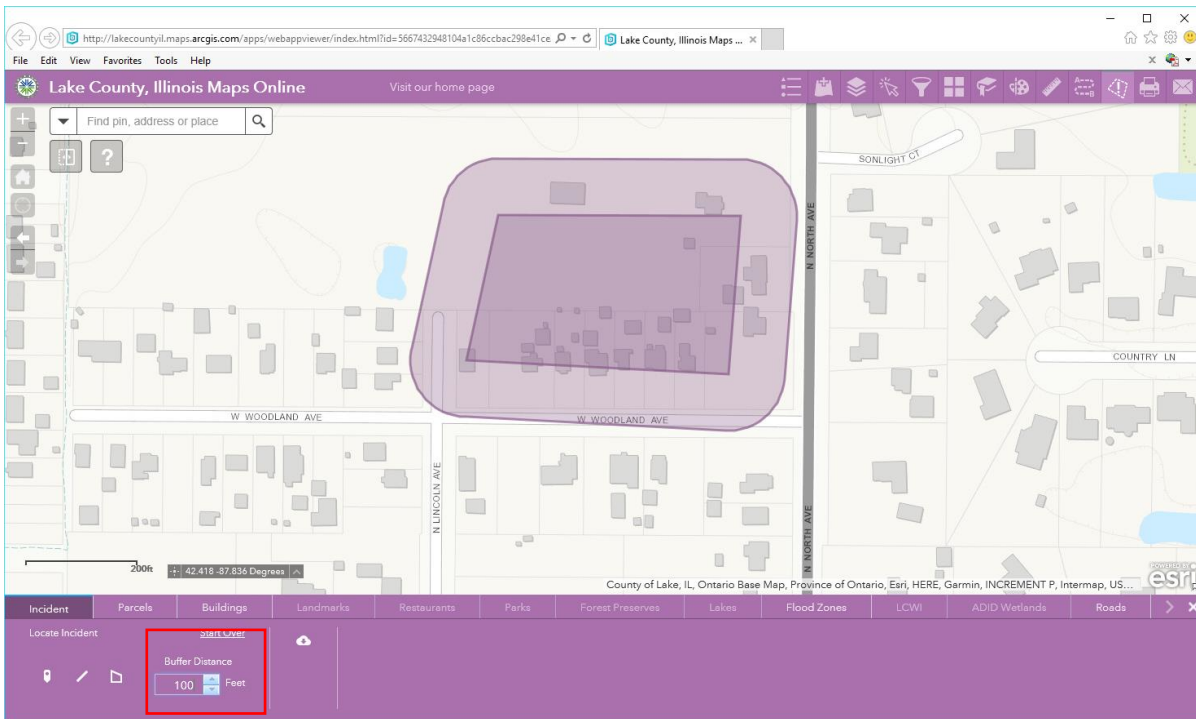Use the **Contact Us** widget to get in touch with Lake County.

Buffer widget – Option 1

The **Buffer** widget allows you to locate an incident on the map and analyze information from different feature layers within a specified distance of the incident.
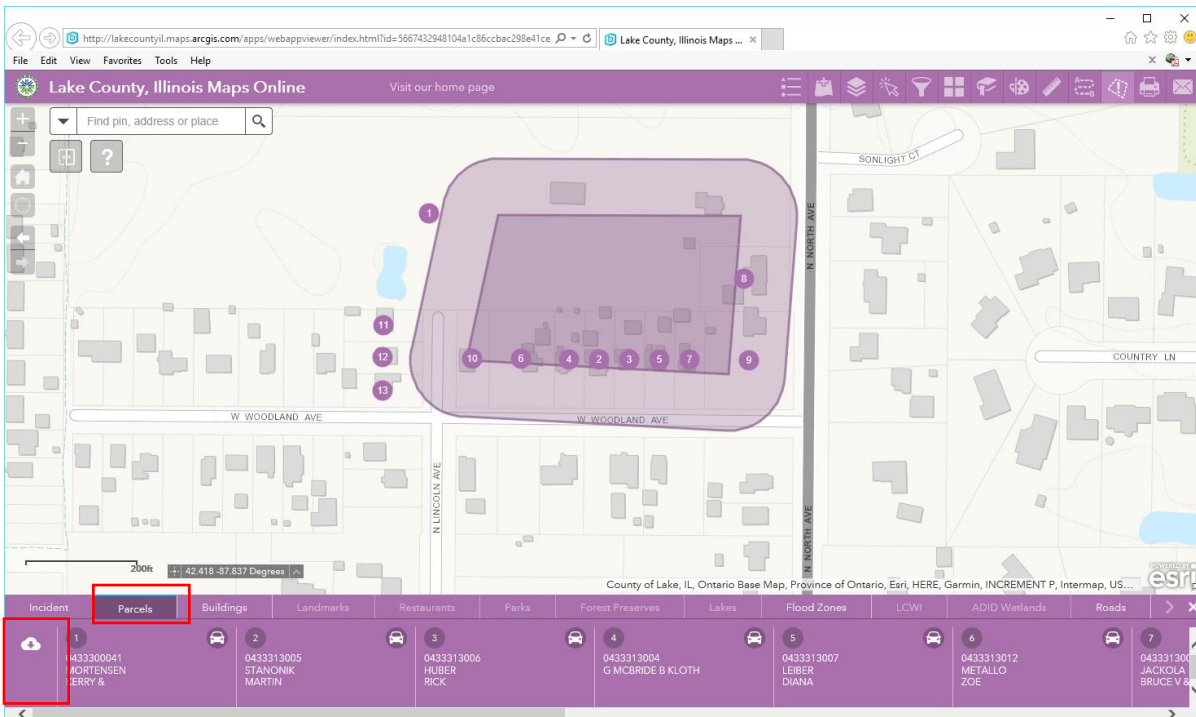

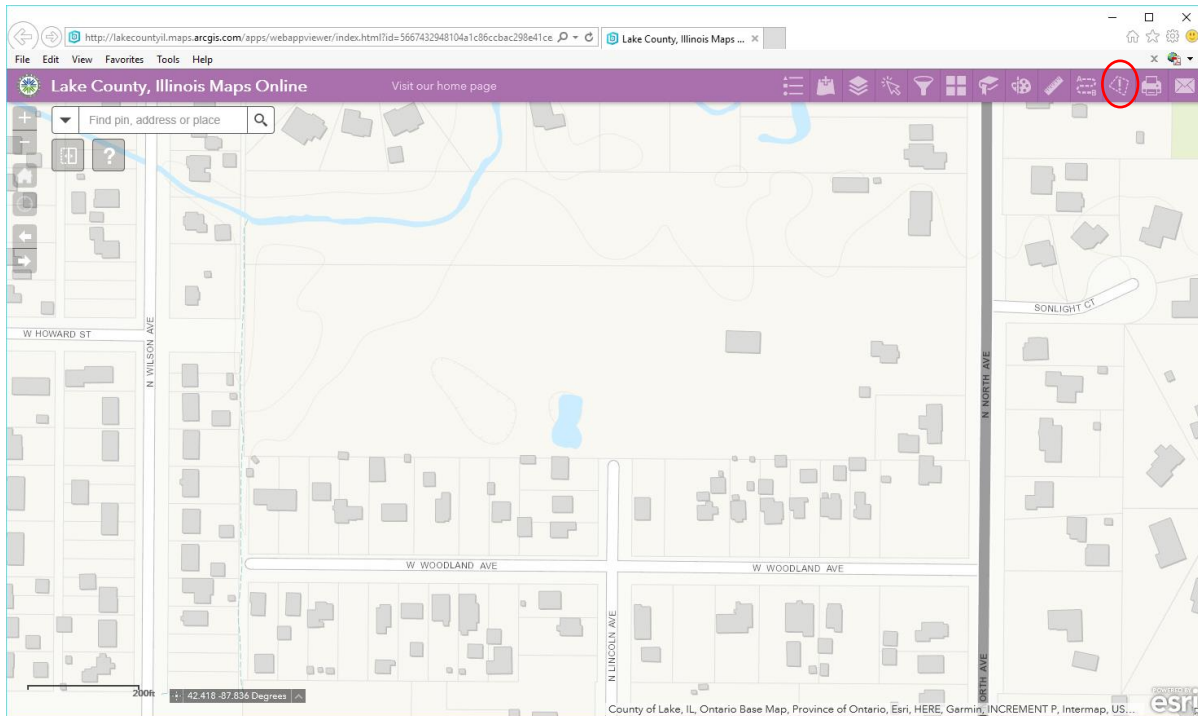Draw your Incident area.

Set your buffer distance.

Click the features you would like the buffer to select.
Selected features are highlighted and reported on in the ribbon.
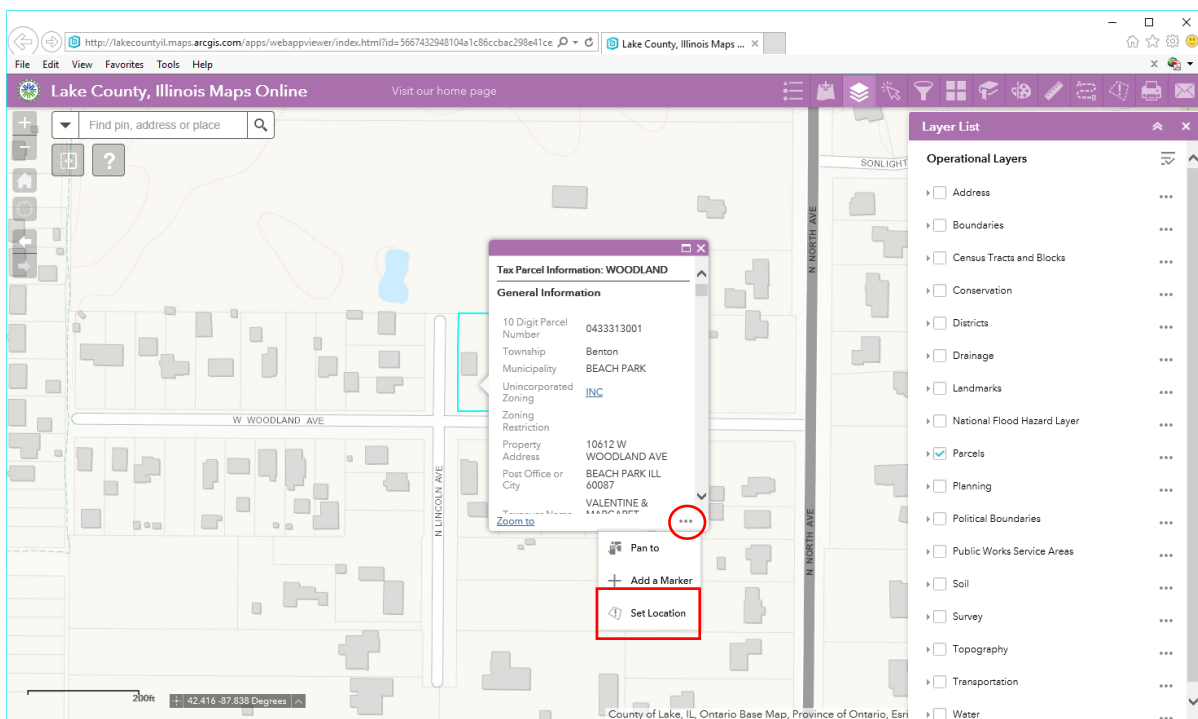You can download the selected features as a CSV file.
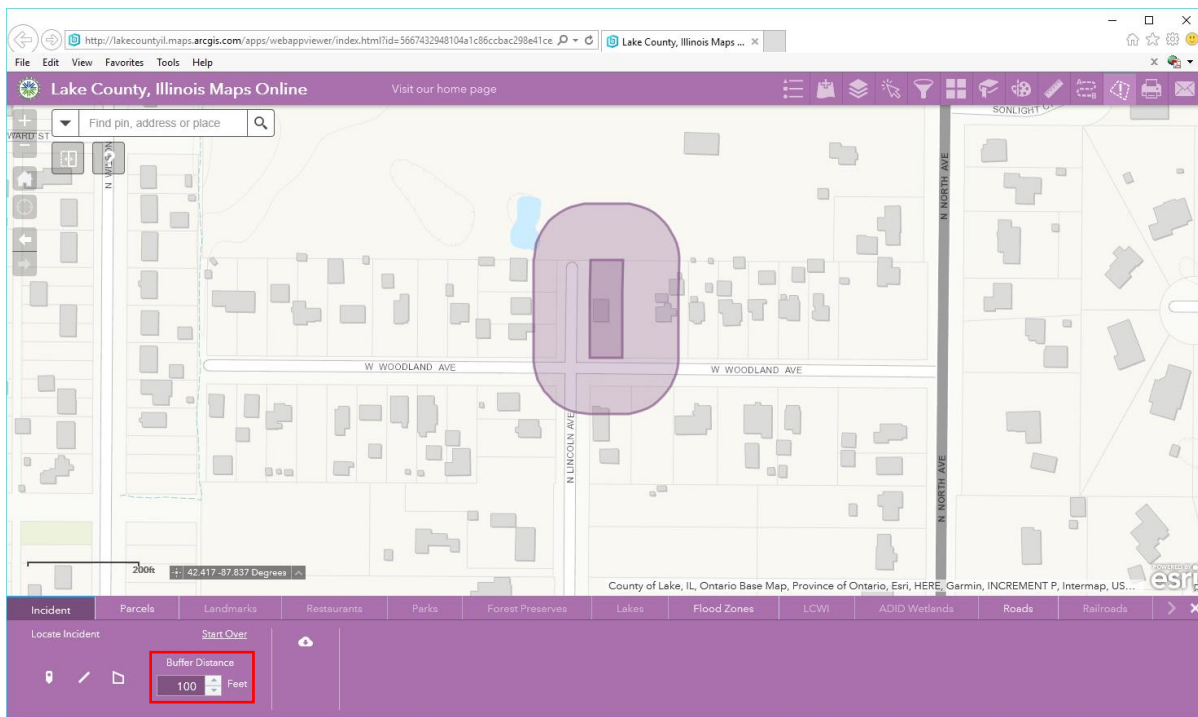
Buffer widget – Option 2

The **Buffer** widget allows you to locate an incident on the map and analyze information from different feature layers within a specified distance of the incident.

Click on a parcel or other reportable feature and select the Set Location from the Report ellipse.
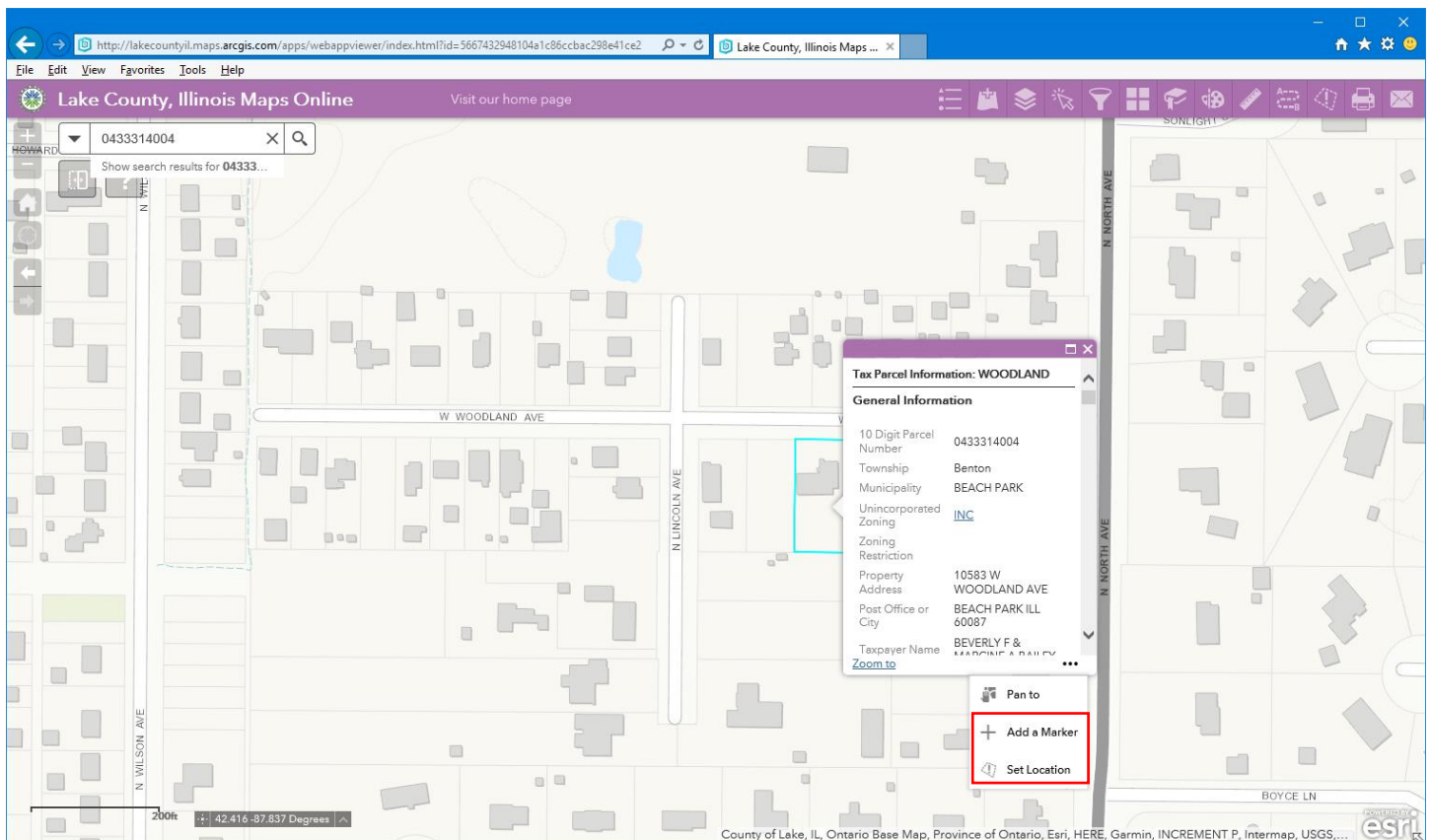
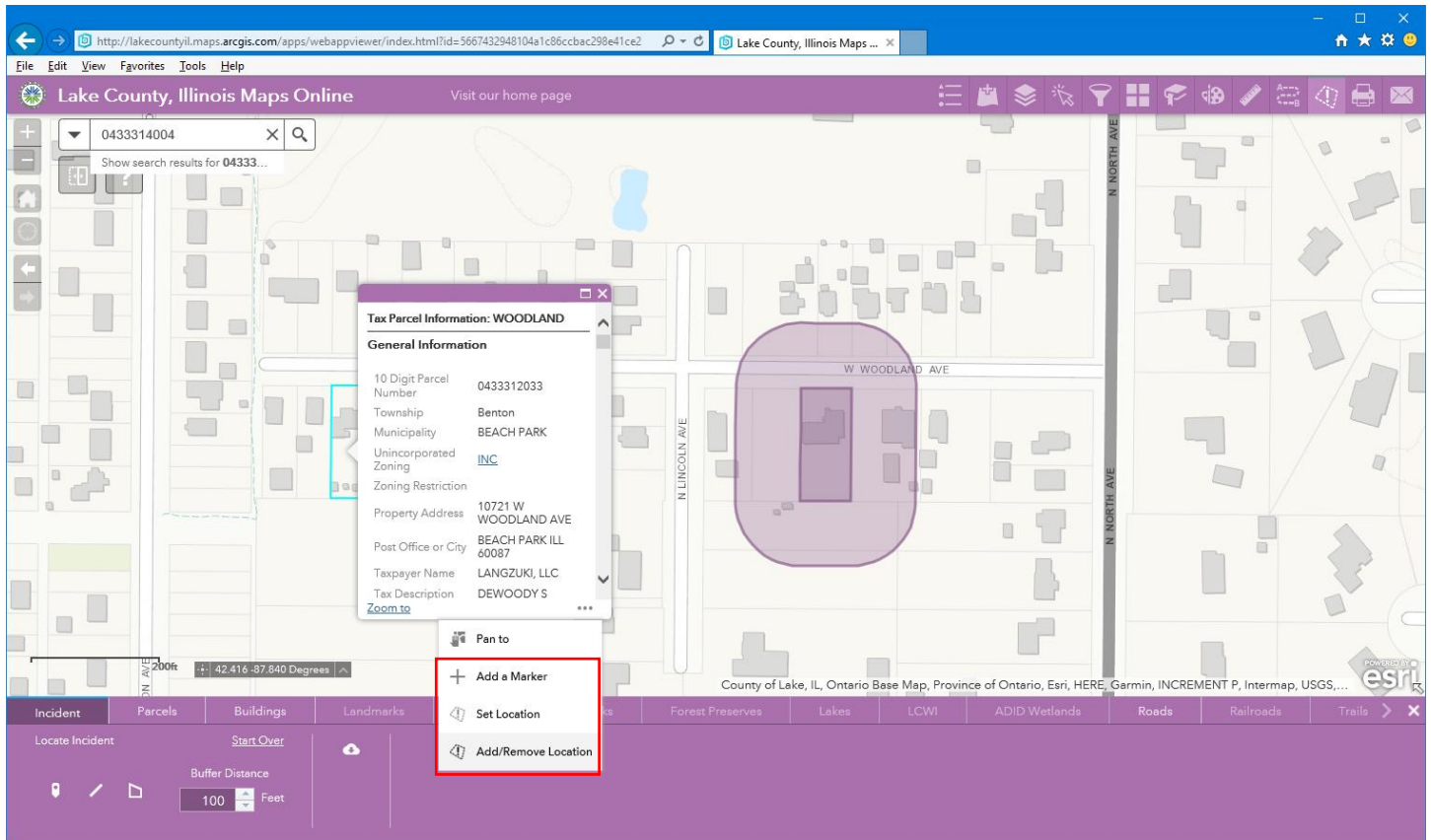Set your buffer distance and select features as detailed in Option 1.

Buffer widget – Option 3

Multiple parcels or features can be buffered or selected, click on a parcel or other reportable feature and select Set Location from the ellipse.

Report on another feature and select Add/Remove Location to add the feature to the selection.

The features are buffered as described in Option 1.